## R/V Brooks McCall

# Voyage Plan August 15, 2010

#### General

Client: BP Oil Spill Trustees
Purpose/Job: J10852 Leg 18

Area: Mississippi Canyon, GOM

From:	Fourchon, La			To:	Fourchon,	La.
Estimated Duration:		5	Days		230	Miles

#### **Estimated Consumables**

Fuel	Required:	720	gal./day	On Board:	26035	gal.
Lube Oil	Required:	6	gal./day	On Board:	395	gal.
Water	Required:	1000	gal./day	On Board:	45000	gal.

#### **Plan Implementation**

	Course to be Steered	135 degrees to 1st waypoint from Fourchon Sea Buoy
	Distance on Course	34 nm to 1st site from Fourchon Sea Buoy
Departure	Tidal Depth / Currents	N/A
8/15/10	Port Clearance	N/A
	Pilot Requirements	N/A
	NTMs	Up to date through 32/10
	Safe Distances	N/A
	Prohibited Zones	Loop Terminal (Boundaries on KNav plotter, 1116A, 11358)
Enroute	Critical Depth Areas	N/A
	Contingency Ports	N/A
	NTMs	Up to date through 32/10
	Course to be Steered	215 degrees from last waypoint to Fourchon Sea Buoy
	Distance on Course	34 nm from last waypoint from Fourchon Sea Buoy
Est. Arrival	Pier / Anchorage	Fouchon
8/19/10	Agent	N/A
	Tidal Depth / Currents	N/A
	Customs / Clearance	N/A
	Pilot Requirements	N/A
	NTMs	Up to date through 32/10

Departure	1116A, 11358, 11365
Enroute-Contingency	1116A, 1115A, 11358, 11361, 11365
Arrival	1116A, 11358, 11365

# Waypoints

#	Location ID	Latitude	Longitude
1	Point North of Sea Buoy	29° 04.0625' N	90° 13.7500' W
2	WPT002	29° 01.0150' N	90° 13.5000' W
3	WPT003	29° 00.3500' N	90° 13.2100' W
4	WPT004	28° 56.5000' N	90° 11.8000' W
5	WPT005	28° 51.5000' N	90° 06.7000' W
6	WPT006	28° 49.5000' N	90° 03.5000 W
7	BM175	29* 07.1111N	90° 12.0699 W

## **Operational Constraints**

Type of Operation	Special Considerations
Sampling etc.	SIMOPS with other vessels and operations in the area.

### **Required Reports**

#### **Daily Position Report at Midnight**

Email to:	DPR Group
LAT	Position latitude
LON	Position longitude
FC	Fuel Consumed in the Last 24 hrs.
FOROB	Fuel Remaining on Board
LOC	Lube Oil Consumed in the Last 24 hrs.
LOROB	Lube Oil Remaining On Board
WC	Water Consumed in the Last 24 hrs.
WROB	Water Remaining On Board
ETA	Estimated Time of Arrival at Next Waypoint or Port

#### **Client Reports**

Email to:	Dr. Jim Brooks, DPR Group
Responsibility of	Leigh Stevens
Frequency	Each day - 24 hrs.
Format / Content	Client Specific

Email to: russellputt@tdi-bi.com, russellputt@gmail.com, DPR Group					
Responsibility of	Responsibility of Les Bender				
Send by	Within 24 hrs. of Incident				
Format / Content	TDI HSE Reporting Form				

# R/V Brooks McCall

### **Crew Manifest**

August 15, 2010

FD = Foc'sle Deck MD = Main Deck LL = Lower Level

#	Name	Title	Room #
1	Opel, Chris	Master	F3
2	Majni, Geno	Chief Mate	F2
3	Starling, Ron	Engineer	F1
4	McCluskey, Ben	Oiler	LL16
5	Felix, Frank	A/B	LL17

6	Majni, Ann	OS	F2
7	Narcisis, Paul	Cook	MD5
8	Taylor, Mike	Party Chief	LL10
9	Green, Billy	Winch Operator	LL15
10	Johnson, Tracer	Deck	LL10
11	Clark, Paul	CTD Tech - GERG/TAMU	LL15
12	Stevens, Leigh	Chief Scientist - EM&A	MD4
13	Heinz, Carrie Ann	EM&A	MD9
14	Dimoulas, Peter	ENTRIX	LL11
15	Brown, Robyn	ENTRIX	MD9
16	Ryan, Scott	DFO	LL14
17	Amirault, Byron	DFO	LL14
18	Berberino, George	NOAA	MD7
19	Kane, Sean	NOAA	MD7
20	Hill, Stephanie	NOAA	MD6
21	Larson, Kevin	EPA	LL12
22	Morrens, Ed	Water Quality-Shaw	LL13